

RECEIVED  
CENTRAL FAX CENTER

JAN 08 2008

Docket No.: BOSU-001-301  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Brody et al.

Application No.: 10/579,376

Confirmation No.: 8226

Filed: May 12, 2006

Art Unit: 1634

For: ISOLATION OF NUCLEIC ACID FROM  
MOUTH EPITHELIAL CELLS

Examiner: Not yet assigned

**TRANSMITTAL OF REVOCATION OF POWERS OF ATTORNEY**  
**AND APPOINTMENT OF NEW ATTORNEYS AND**  
**CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed herewith is an executed Revocation of Powers of Attorney and Appointment of New Attorneys and Change of Correspondence Address, and a statement under 37 C.F.R. 3.73 (b) with Attachment A, for filing in the above-captioned matter.

Dated: 1/8/08

Respectfully submitted,

By Lisa M. Treannie

Lisa M. Treannie, Esq.  
Registration No.: 41,368  
Morse, Barnes-Brown & Pendleton, P.C.  
Reservoir Place  
1601 Trapelo Road, Suite 205  
Waltham, MA 02451  
Attorneys for Applicant

RECEIVED 781 622 5933  
CENTRAL FAX CENTER

JAN 08 2008

PTO/SB/82 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	See Attachment A
Filing Date	See Attachment A
First Named Inventor	See Attachment A
Art Unit	See Attachment A
Examiner Name	See Attachment A
Attorney Docket Number	See Attachment A

I hereby revoke all previous powers of attorney given in the above-identified application.

 A Power of Attorney is submitted herewith.

OR

 I hereby appoint the practitioners associated with the Customer Number:

75436

 Please change the correspondence address for the above-identified application to: The address associated with  
Customer Number:

75436

OR

<input type="checkbox"/> Firm or Individual Name	Lisa M. Treannie, Esq. MORSE, BARNES-BROWN & PENDLETON, P.C.		
Address	Reservoir Place 1601 Trapelo Road Suite 205		
City	Waltham	State	MA
Country	USA		
Telephone	781-622-5930	Email	ltreannie@mbbp.com

I am the:

- Applicant/Inventor.
- Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature			
Name	Martin J. Howard		
Date	1/21/14/07	Telephone	617-353-2290

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

 Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JAN 08 2008

PTO/SB/96 (11-07)

Approved for use through 11/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Brody, et al.Application No./Patent No.: See Attachment A Filed/Issue Date: See Attachment AEntitled: See Attachment A

The Trustees of Boston University a university  
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest  
 (The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

**OR**

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

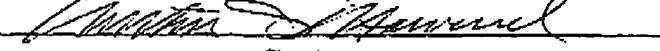
1. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

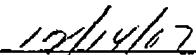
(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Martin J. Howard



Date

Printed or Typed Name

Telephone Number

Treasurer

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## Attachment A

Attorney Docket No.	Application Number	Filing Date	Inventor	Assignee	Reel	Frame
BOSU-001-301	10/579,376	12-May-2006	Brody, et al.	The Trustees of Boston University	018024	0839
BOSU-002-101	11/294,834	06-Dec-2005	Brody, et al.	The Trustees of Boston University	014879	0572
BOSU-003-301	11/918,588	15-Oct-2007	Brody, et al.	The Trustees of Boston University	copy is attached	copy is attached

JAN 08 2008

Practitioner's Docket No. 701586-56391-PCT

PATENT

For: U.S. and Foreign Rights  
 By: Multiple Inventors

**ASSIGNMENT OF INVENTION CONTAINED IN PCT APPLICATION  
(MULTIPLE INVENTORS)**

WHEREAS, we, the said inventors, do hereby acknowledge that, for good and valuable consideration, the receipt of which is hereby acknowledged,

**ASSIGNORS (inventors):**

Name :	Jerome S. Brody
Address:	22 Laudholm Road Newton, MA 02458
Nationality:	US
Name :	Avrum Spira
Address:	25 Randlett Park Newton, MA 02465
Nationality:	CA

hereby sells, assigns and transfers to

**ASSIGNEE:**

Name:	THE TRUSTEES OF BOSTON UNIVERSITY
Address:	One Sherborn Street Boston, MA 02215
Nationality:	US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled DIAGNOSTIC FOR LUNG DISORDERS USING CLASS PREDICTION and which is found in (37 C.F.R. Section 3.21) PCT application Serial No. PCT/US2006/014132 International Filing Date 14 April 2006 and any legal equivalent thereof in any designated country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof;

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal

1588217.1

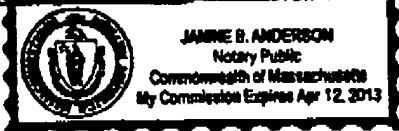
Practitioner's Docket No. 701586-56391-PCT

Page 2 of 2

equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

The undersigned hereby grant(s) the law firm of Nixon Peabody LLP of 100 Summer Street, Boston, Massachusetts 02110-2131, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

IN WITNESS WHEREOF, I, Jerome S. Brody, hereunto set my hand and seal this 29 day of November, 2006.



Jerome S. Brody  
Jerome S. Brody

STATE OF MASSACHUSETTS  
COUNTY OF SUFFOLK SS:

This 29 day of NOVEMBER, 2006, before me personally came the above-named Jerome S. Brody, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Janine B. Anderson  
Notary Public

IN WITNESS WHEREOF, I, Avrum Spira, hereunto set my hand and seal this 5<sup>th</sup> day of JANUARY, 2007.

Avrum Spira

STATE OF MASSACHUSETTS  
COUNTY OF SUFFOLK SS:

This 5 day of JANUARY, 2007, before me personally came the above-named Avrum Spira, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Janine B. Anderson  
Notary Public

